



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/450,687	11/30/1999	DONALD J. CURRY	104378	8010
7	590 08/19/2003			
OLIFF & BERRIDGE PLC			EXAMINER	
P.O. BOX 199 ALEXANDRI			JOHNSON, TIMOTHY M	
			ART UNIT	PAPER NUMBER
			2625	
			DATE MAILED: 08/19/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	A	TTORNEY DOCKETT NO.
		_ ·	•	
			EXAMINER	
			ART UNIT	PAPER NUMBER
				フ
			DATE MAILED:	•
		EXAMINER INTERVIEW SUMMARY REC	ORD	
All participants (applican	t, applicant's representa	tive, PTO personnel):		
(1) Timethy 1	M. Johnson	- Examiner (3) kliftan	kime-#	42,733
(2) Seth Kin	n-#54,5	77 (4)		
Date of interview	8/14/3			
	☐ Personal (copy is give	en to □ applicant ≱applicant's representative).		
		es No. If yes, brief description:		
Agreement 🔲 was rea	ched with respect to son	ne or all of the claims in question. 🗷 was not reache	ed.	
Olekson dispusanda —	- Les on la	at claims		
عــــــع: Ciaims discussed		t claims. Hovic, 5,974,179		
Identification of prior art	discussed:	(100, 0, 11, 11, 17)		
		reed to if an agreement was reached, or any other $\infty$	mmonto Discu	3300
Description of the gener	al nature of what was ag	reed to it an agreement was reached, or any other of	1 + 1 =	٠ ا
potentiou	avendenn	to the independent	zen cra	(100)
distinguis	,h over t	he bi-directional	sedundan c	y concept
of Cakle	ovic.		•	
(A fuller description if a	necessary and a copy of	the amendments, if available, which the examiner ag	reed would render the cla	ims allowable must be
attached. Also, where n	o copy of the amendme	nts which would render the claims allowable is availal	ble, a summary thereof m	nust be attached.)
	• • • •	le a separate record of the substance of the interview		
WAIVED AND MUST IN	ICLUDE THE SUBSTAN	to indicate to the contrary, A FORMAL WRITTEN RE ICE OF THE INTERVIEW (e.g., items 1-7 on the reve iven one month from this interview date to provide a	erse side of this form). If	a response to the last Office
<ul> <li>2. Since the example requirements to response requirements.</li> </ul>	niner's interview summar	y above (including any attachments) reflects a complete last Office action, and since the claims are now allower action. Applicant is not relieved from providing a se	ete response to each of t wable, this completed for	he objections, rejections and m is considered to fulfill the